

**Figure 8** is a shorter form that allows field teams to circle the appropriate descriptors, minimizing the need to fill-in information and encouraging the use of standard terms. This form is most useful when the oiling is very uniform or simple.

**Figure 8.**  
Example of a  
completed Shoreline  
Assessment Form for  
a hypothetical survey.

SHORT SHORELINE ASSESSMENT FORM for <u>EXAMPLE</u> Spill Page <u>1</u> of <u>1</u>			
<b>1. GENERAL INFORMATION</b>		Date (dd/mm/yy)	Time (24h standard/daylight)
Segment ID: <u>SP-02</u>		<u>28/08/00</u>	Tide Height L/M/H <u>H/M/L</u>
Segment Name: <u>STATE PARK BCH</u>		<u>1400</u> hrs to <u>1600</u> hrs	
Survey By: <u>Foot</u> / Boat / Helicopter / Overlook / _____		<u>Sun</u> Clouds / Fog / Rain / Snow / Windy	
<b>2. SURVEY TEAM</b> No. <u>1</u> Name _____ Organization _____ Phone Number _____			
<u>A. SMITH</u>		<u>STATE DNR</u>	
<u>B. JONES</u>		<u>STATE PARKS</u>	
<u>C. HILL</u>		<u>NOAA</u>	
<u>D. ADAMS</u>		<u>USCG</u>	
<b>3. SEGMENT</b> Total Length <u>250</u> m/yd Length Surveyed <u>250</u> m/yd Differential GPS Yes <u>No</u>			
Start GPS: LAT _____ deg. _____ min		LONG _____ deg. _____ min	
End GPS: LAT _____ deg. _____ min		LONG _____ deg. _____ min	
<b>4. SHORELINE TYPE</b> Select only ONE Primary (P) and ANY Secondary (S) types present			
<input type="checkbox"/> Rocky Cliffs		<input type="checkbox"/> Riprap	
<input type="checkbox"/> Exposed Man-made Structures		<input type="checkbox"/> Exposed Tidal Flats	
<input type="checkbox"/> Wave-cut Platforms		<input type="checkbox"/> Sheltered Rocky Shores	
<input checked="" type="checkbox"/> <u>P</u> Fine-Medium grained Sand Beaches		<input type="checkbox"/> Sheltered Man-made Structures	
<input type="checkbox"/> Coarse-grained Sand Beaches		<input type="checkbox"/> Sheltered Tidal Flats	
<input type="checkbox"/> Mixed Sand and Gravel Beaches		<input type="checkbox"/> Wetlands	
<input type="checkbox"/> Gravel Beaches		<input type="checkbox"/> Other _____	
<b>5. OPERATIONAL FEATURES</b> Oiled Debris? <u>Yes</u> / No Type <u>WRACK</u> Amount <u>10</u> bags			
Direct backshore access? <u>Yes</u> / No Access restrictions <u>NONE. PARKING LOT NEARBY</u>			
Alongshore access from next segment? <u>Yes</u> / No Suitable backshore staging? <u>Yes</u> / No			
Zone ID <u>A</u> Description of oil in: Supra / Upper / <u>Mid</u> / Lower Tidal Zone (circle oil location)			
Oil Band Dimensions	Surface Oil Distribution	Surface Oil Thickness	Surface Oil Type
Width: <u>2</u> m/ft Length: <u>250</u> m/ft	<1%	Film	Fresh Oil
	1-10%	Stain	<u>Mousse/Tar</u>
	11-50%	Coat	Tarballs/Patties
	51-90%	<u>Cover</u>	Surface Oil Residue
	91-100%	Pooled	Asphalt Pavement
<u>20</u> %	cm / in	Other _____	
Subsurface Oil Penetration	Burial		
<1 cm / in	Clean Layer _____ cm / in		
1-5 cm / in	<u>NONE</u>		
5-10 cm / in	Oiled Layer _____ cm / in		
>10 cm / in	_____ cm / in		
Zone ID <u>B</u> Description of oil in: Supra / <u>Upper</u> / Mid / Lower Tidal Zone (circle oil location)			
Oil Band Dimensions	Surface Oil Distribution	Surface Oil Thickness	Surface Oil Type
Width: <u>1</u> m/ft Length: <u>750</u> m/ft	<1%	Film	Fresh Oil
	1-10%	Stain	<u>Mousse/Tar</u>
	11-50%	Coat	Tarballs/Patties
	51-90%	<u>Cover</u>	Surface Oil Residue
	91-100%	Pooled	Asphalt Pavement
<u>50</u> %	cm / in	Other _____	
Subsurface Oil Penetration	Burial		
<1 cm / in	Clean Layer <u>5</u> cm / in		
1-5 cm / in			
5-10 cm / in	Oiled Layer <u>5-10</u> cm / in		
>10 cm / in	_____ cm / in		
<b>8. COMMENTS</b> Cleanup Recommendations; Ecological/Recreational/Cultural Issues; Wildlife Obs.			
MANUAL REMOVAL ONLY - TO MINIMIZE SEDIMENT REMOVAL. V. HIGH PRIORITY - STATE PARK AND HIGH RECREATIONAL USE. SAW TWO PLOVERS WITH OIL SPOTS ON BREAST, NEAR PIET.			
Sketch: Yes / <u>No</u> Photos: <u>Yes</u> / No (Roll# <u>1-1</u> Frames <u>7-9</u> ) Video Tape: Yes / <u>No</u> (Tape# _____)			